



CALIFORNIA COMMERCIAL FEED QUALITY ASSURANCE PROGRAM CHECKLIST

Date of Inspection	Firm #	Current FDA License #	Total Time of Inspection
Firm Name		Owner/Parent Firm (If Different)	
Address		Address	
City & State		City & State	
Telephone		Telephone	
Responsible Individual & Title		Type of Commercial Feed Manufactured: (Categories indicate the percentage of feed distributed in California) Ingredients ____% Premixes ____% Concentrates ____% Complete Feed ____%	
Volume of Business: Bulk ____% Sacked ____% Medicated ____%			
List Species and Class of Animal for which Commercial Feed Manufactured or Distributed. _____ _____			

☒ Boxes marked below on the left indicate a discrepancy between the listed inspection item and the conditions or practices observed at the firm. See Sections VIII and IX for specific corrective actions or recommendations.

I) FEED INGREDIENTS

A) PROTEIN PRODUCTS PROHIBITED IN RUMINANT FEED (see attached: report of inspection for 21 CFR 589.2000)

1. Does this firm receive any mammalian protein prohibited in ruminant feed other than sacked pet food. Yes ☐ No ☐
2. Does this firm handle feed ingredients or feeds that are intended for the feeding of ruminant animals. Yes ☐ No ☐

B) DRUG ROOM AND/OR CONCENTRATE HAND-ADD AREA

- ☐ 1. Drugs & high-risk minerals (i.e. concentrated - selenium, copper, iodine etc.) are stored in a discrete location.
- ☐ 2. Drug room and/or concentrate hand-add area can be secured and access is limited to trained personnel.
- ☐ 3. Drug room and/or concentrate hand-add area is clean, orderly and well lit.
- ☐ 4. Drugs are labeled and approved for use in commercial feed and have not expired.
- ☐ 5. Drugs & high-risk minerals are stored in original containers and lot integrity is preserved.
- ☐ 6. Inventory and usage records are maintained for each drug and/or high-risk mineral and reconciled after each day of production.
- ☐ 7. Scale used to weigh drugs, high-risk minerals, and other hand-adds is accurate and calibration is checked regularly.
(Certified to be accurate annually)
- ☐ 8. Scale sensitivity is appropriate for the demands of the feed formulas being utilized.
- ☐ 9. Identity and security of weighed material is maintained from the scale to the mixer.
- ☐ 10. List drugs & high-risk minerals present. _____

C) WAREHOUSING OF ALL SACKED FEED INGREDIENTS

- ☐ 1. Ingredients are stored in a separate location from finished feeds and are clearly identified.
- ☐ 2. Ingredients are stored apart from hazardous materials and unapproved feed additives.
(i.e. pesticides, lubricants, petroleum products, caustic chemicals and cleaning agents)
- ☐ 3. Ingredients are approved and properly labeled for use in commercial feed.
- ☐ 4. Ingredients are stored in a manner that promotes “first in/first out” usage.
- ☐ 5. Sacks are examined for evidence of adulteration upon receipt and before use.
- ☐ 6. Sacks are stored on pallets and are not in contact with walls or the floor.
- ☐ 7. Prohibited materials, such as meat & bone meal, are handled and stored separately from ruminant feed ingredients.
- ☐ 8. Open or torn bags are not present and cleanup procedures for ingredients such as prohibited materials are in place.
- ☐ 9. Expired, damaged, moldy or otherwise adulterated material is not observed.
- ☐ 10. Pest infestation is not apparent.
- ☐ 11. Storage area is reasonably clean and orderly.

D) BULK FEED INGREDIENT STORAGE

- ☐ 1. All ingredients are protected from weather damage or environmental adulteration.
- ☐ 2. Silos/bins/stalls are clearly identified and designated for specific commodities.
- ☐ 3. Prohibited materials, such as meat & bone meal, are conveyed and stored separately from ruminant feed ingredients.
- ☐ 4. Trucks and railcars are examined for labeling and fumigation notices prior to unloading.
- ☐ 5. Trucks and railcars are examined for gross adulteration before/during unloading.
- ☐ 6. Damaged, moldy or otherwise adulterated material is not observed.
- ☐ 7. Pest infestation is not apparent.
- ☐ 8. Ingredients are stored apart from hazardous materials and unapproved feed additives.
(i.e. pesticides, lubricants, petroleum products, caustic chemicals and cleaning agents)

E) PEST CONTROL

- ☐ 1. A routine pest control program is in place for rodents, insects and birds.
- ☐ 2. Pesticides are stored and used in a manner to prevent the adulteration of commercial feed.
- ☐ 3. Only trained personnel apply pesticides.
- ☐ 4. Pesticide applications are recorded.
- ☐ 5. List pesticides that are present or in use. _____

II) PROCESSING AND EQUIPMENT

A) MAINTENANCE

- ☐ 1. Equipment is constructed and maintained to prevent contamination from lubricants or cleaning agents.
- ☐ 2. Magnets and screens are routinely checked for proper operation and cleaning.
- ☐ 3. Receiving pits, elevators, silos, bins and commodity stalls are under a routine cleaning schedule.
- ☐ 4. Conveyors, augers, mixers, grinders, grain rollers, pellet mills, etc. are under a routine maintenance and cleaning schedule, including monitoring allowable tolerances for moving parts.
- ☐ 5. Hand-add areas are constructed and maintained to prevent adulteration of feed by drugs and high-risk minerals.
- ☐ 6. All scales and metering devices are accurate and calibration is checked regularly.
(Certified to be accurate at least annually.)
- ☐ 7. Maintenance activity, repairs, cleanings and calibrations are recorded.

B) MIXING

- ☐ 1. Mixers are used according to manufacturer's specifications
 - a. Minimum and maximum capacity limits are known and observed.
 - b. Mixing times have been established and adhered to (Note – timing device).
 - c. Limitations on minimum inclusion rates are known and observed.
- ☐ 2. Sampling and analysis validate mixing specifications.
- ☐ 3. Sequencing protocols are utilized for the addition of drugs and concentrated ingredients insure uniform distribution.

C) CLEANOUT PROCEDURES

- ☐ 1. Clean out procedures in use are adequate to prevent adulteration of feed. Describe procedures in use. (sequencing, flushing, and physical). _____
- ☐ 2. Clean out procedures following mixes containing drugs or high-risk minerals are posted and utilized.
- ☐ 3. Flush material is identified, stored and utilized in a manner that prevents contamination of other feed.
- ☐ 4. Sampling and laboratory testing have verified effectiveness of clean out procedures.
- ☐ 5. Mixers and conveyors do not contain excessive buildup of old material.

III) FORMULAS, LABELS AND PRODUCTION RECORDS

A) FORMULAS

- ☐ 1. Formulas are reviewed for safety, regulatory compliance, and suitability for the intended species and specific class of Animal.
- ☐ 2. Formulas are reviewed for compatibility with equipment limitations.
- ☐ 3. A clear chain of custody and control of formulas exists between formulators and mixers.
- ☐ 4. Formulas are clearly identified and maintained to ensure correspondence with current labeling.
- ☐ 5. Formulas are accurate to produce commercial feed as indicated by its labeling.
(Note – check several formulas and labels for accuracy)
- ☐ 6. List person(s) responsible for formulation. _____

B) LABELS

- ☐ 1. Feed labels are reviewed prior to use.
- ☐ 2. Responsibility for the use of new labels and destruction of outdated labels is clearly allocated.
- ☐ 3. A label is affixed to, or accompanies, all commercial feeds being distributed.
- ☐ 4. Labels contain a list of ingredients and all guarantees required by law.
- ☐ 5. Medicated feeds are clearly identified.
- ☐ 6. Drug levels are guaranteed at Federally approved levels and are approved for the intended species/class of animal.
- ☐ 7. Applicable warning statements as required by law are present and prominent (i.e. BSE, drugs, NPN, and selenium).
- ☐ 8. Feeding and/or mixing directions are adequate for the safe, approved and intended use of the commercial feed.
- ☐ 9. List person(s) responsible for designing feed labels. _____

C) PRODUCTION RECORDS

- ☐ 1. Mixing records are maintained to chronicle sequence and quantity of batches produced daily.
- ☐ 2. Acceptable deviations of actual from theoretical batch weights have been determined.
- ☐ 3. A comparison of theoretical versus actual batch weights is recorded.
- ☐ 4. A comparison of actual production versus final load weight or bag count is documented.
- ☐ 5. Production records include a code or lot number that identifies every load of feed manufactured for at least one year.
- ☐ 6. Production records are reviewed daily and management is immediately notified of any discrepancies.

IV) FINISHED PRODUCT CONTROLS

A) STORAGE OF SACKED AND BULK FEED

- ☐ 1. Sacks are stored on pallets in a clean environment free of pesticides, fuels or other contaminants.
- ☐ 2. Damaged, moldy or otherwise adulterated products are not present.
- ☐ 3. Pest infestation is not apparent.
- ☐ 4. Medicated products are stored separately from non-medicated.
- ☐ 5. Products containing prohibited materials, such as meat & bone meal, are conveyed and stored separately from ruminant feeds or a written and validated clean-out and cleanup procedures are in place for bulk, sacks and pet food.

B) SHIPMENT AND DISTRIBUTION

- ☐ 1. Return and/or reworked feed is identified with a label and stored to prevent commingling with other feed.
- ☐ 2. Load-out and sack off bins are designated only for medicated feeds, or validated clean-out procedures are in place.
- ☐ 3. Identity and integrity of finished bulk feeds are maintained from the mixer to the truck.
- ☐ 4. Trucks are inspected for cleanliness and integrity prior to bulk loading.
- ☐ 5. Trucks are loaded and unloaded to prevent the commingling of feeds and eliminate residues from drugs, high-risk minerals or prohibited materials.
- ☐ 6. Distribution records that include a code or lot numbers are maintained for all finished feed and feed ingredients.

C) RECALL PROCEDURES

- ☐ 1. A written recall plan has been developed.
- ☐ 2. All feed can be traced back and traced forward by a code or lot number that identifies each load or production run.
- ☐ 3. All parties that may be impacted by adulterated, or unsafe feed are notified in a timely manner.
- ☐ 4. Investigation is initiated if existing criteria demands it.
- ☐ 5. Recalled material is handled, used or disposed of in an appropriate manner.

D) COMPLAINT PROCEDURES

- ☐ 1. A customer complaint form has been developed and a file is available on site for inspection.
- ☐ 2. All customer complaints are investigated and documented.
- ☐ 3. Investigations involving animal health and/or food safety concerns are reported to regulatory officials immediately.
- ☐ 4. A complaint follow-up is documented and includes findings and resolution.

IV) PERSONNEL

A) TRAINING

- ☐ 1. Mandatory training programs are in place for personnel assigned to critical areas of manufacturing. (i.e. drug room and/or hand-add area, mixing areas, bulk load out, and scale house)
- ☐ 2. Relief and back-up personnel in critical areas are adequately trained.
- ☐ 3. All personnel in direct contact with feed and feed ingredients conform to good hygienic practices.
- ☐ 4. Quality assurance and feed safety training incorporating Standard Operating Procedures (SOP's) are documented and acknowledged by all personnel.
- ☐ 5. SOP's are posted at critical areas of feed manufacturing.

B) SUPERVISION

- ☐ 1. Responsibility for monitoring adherence to the SOP's and/or quality assurance program is clearly assigned.
- ☐ 2. Supervisors are knowledgeable of all aspects of the firms SOP's and/or quality assurance program.

V) BUILDINGS, GROUNDS AND BIO-SECURITY

A) HOUSEKEEPING

- ☐ 1. Separate and clearly identified trash receptacles are in place.
- ☐ 2. Work areas are reasonably clean, orderly and well lit.
- ☐ 3. Pallets are clean, and are examined for pests and contaminants prior to use.
- ☐ 4. Packaging (i.e. sacks, buckets) is stored in a clean, contaminant free environment.
- ☐ 5. Dust is controlled to prevent contamination of feed.

B) GROUNDS

- ☐ 1. Grounds are free of weeds and other debris (i.e. pallets, containers, etc.) that may harbor insects and other vermin.
- ☐ 2. Grounds have proper drainage to prevent the harboring of vermin and pathogens.
- ☐ 3. Excessive amounts of piled feed waste or spilled grains are not present.

C) BUILDINGS

- ☐ 1. Buildings are erected and maintained to prevent the entrance of vermin and other pests.
- ☐ 2. Buildings provide adequate space for equipment, processing and orderly receipt, shipping and storage of feed.
- ☐ 3. Buildings used for the manufacturing and storage of feed provide for ease of access to structures and equipment in need of routine cleaning and maintenance.

D) BIO-SECURITY

- ☐ 1. Feed delivery trucks are disinfected after coming in contact with the ground where livestock are confined.
- ☐ 2. Sales staff and feed delivery truck drivers wear disposable boot covers when coming in contact with livestock on-farm.
- ☐ 3. Customers, and delivery vehicles are not allowed in areas where feed is stored or manufactured.
- ☐ 4. Entrances into feed manufacturing areas are secured and/or monitored at all times.

VI) QUALITY CONTROL

A) SAMPLING PLAN FOR INGREDIENTS

- ☐ 1. Weight certificate numbers on bulk ingredients are recorded, then sampled and visually inspected by trained personnel.
- ☐ 2. Each lot number of sacked ingredients are recorded, visually inspected and sampled before use.
- ☐ 3. An assay schedule is developed according to the propensity for variation and potential risk.

B) SAMPLING PLAN FOR FINISHED FEED

- ☐ 1. All finished feed products are sampled and visually inspected by trained personnel.
- ☐ 2. All samples are maintained by lot number in protected storage for at least three months.
- ☐ 3. Ruminant feed is tested to verify that there is no prohibited animal protein present.

C) LABORATORY ANALYSES OF FINISHED FEED

- ☐ 1. Medicated feeds are analyzed at least once per year for each drug in use, three times per year for Category II type A.
- ☐ 2. Non-medicated feeds are analyzed according to propensity for variation and potential risk.
- ☐ 3. Out of tolerance assay results are investigated to verify that formulation and manufacturing processes are in control.
- ☐ 4. Corrective actions are documented.

VIII) CORRECTIVE ACTIONS REQUIRED FOR REGULATORY COMPLIANCE

(Corrections mandatory by law and/or regulations; i.e., products subject to quarantine, and/or production practices that would result in the adulteration of feed.)

IX) FEED QUALITY ASSURANCE RECOMMENDATIONS

(Practices not mandatory by law or regulations that would contribute to a more comprehensive feed safety and quality control program.)

X) ACTIONS TAKEN BY THE FIRM TO CORRECT PREVIOUS NON-COMPLIANCE ISSUES

(This section applies to follow-up inspections only.)

MANAGER'S SIGNATURE ACKNOWLEDGING RECEIPT OF THIS REPORT AND CORRECTIVE ACTIONS REQUIRED FOR REGULATORY COMPLIANCE.

DATE OF FOLLOW-UP INSPECTION IF REQUIRED _____

INSPECTION TEAM'S SIGNATURE

_____, _____
